



Page 1 of 1

FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICE

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(use several sheets if necessary)

(37 CFR 1.98(b))

ATTY. DOCKET NO.  
GHTBS.39

SERIAL NO.  
09/180,579

**APPLICANT**

Christopher Stephen BARGE et al.

**FILING DATE**

November 12, 1998

GROUP  
1745

**U.S. PATENT DOCUMENTS**

EXAMINER INITIAL		PATENT NUMBER	ISSUE DATE	PATENTEE	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
gf	AA	3,444,920	5/69	McAlpine et al.	—	—	—
gf	AB	4,074,422	2/78	Borjesson et al.	—	—	—
gf	AC	4,887,350	12/89	Hopwood	—	—	—
gf	AD	5,459,922	10/95	Hopwood	—	—	—
	AE				FAX RECEIVED		
	AF				MM 05 1999		
	AG				GROUP 1700		
	AH						
	AI						
	AJ						
	AK						

**FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION**

		DOCUMENT NO.	PUBL. DATE	COUNTRY OR PATENT OFFICE	CLASS	SUB CLASS	TRANSLATION YES NO
gf	AL	2 013 964	8/79	Great Britain	—	—	
gf	AM	2 251 975	7/92	Great Britain	—	—	
gf	AN	WO 94/27897	12/94	International	—	—	
	AO						
	AP						

**OTHER DOCUMENTS (Including Author, Title, Date, Relevant Pages, Place of Publication)**

AR	
AS	
AT	

EXAMINER

*Johphie*

DATE CONSIDERED

2-18-01

EXAMINER: Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.